

**Tenneco Oil**  
**Exploration and Production**  
A Tenneco Company

Rocky Mountain Division

P.O. Box 3249  
Englewood, Colorado 80155  
(303) 740-4800

Delivery Address:  
6061 South Willow Drive  
Englewood, Colorado

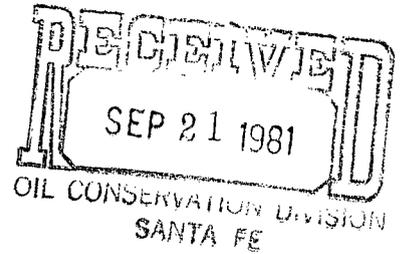
*NSL-1483*  
*Rule 3 R1670*  
*I mmediate*  
*noting over*



Certified Mail  
Return Receipt Requested

September 15, 1981

New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, NM 87501  
Attn: Joe D. Ramey



New Mexico Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, NM 87401  
Attn: Frank Chavez

Re: Application for Unorthodox Location  
Tenneco Day 4E, SF 078414  
845'FS1, 2175'FWL, Sec 8, T29N, R8W  
San Juan County, New Mexico

*Basin Dakota Gas*

Gentlemen:

Attached in duplicate (to each office) are a well location plat (C-102) with a sketch of the surrounding conditions and an ownership plat for the above referenced well.

As indicated on plat, the location is the only suitable location considering topography and pipeline proximities.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe office with a waiver of objection.

Pursuant to the authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

*Don H. Morrison*

Don H. Morrison  
Production Analyst

DHM/1o  
Enclosures

*Union Texas*  
*Waiver phone in*  
*by Ken Woolley*  
*2-8-82*

W A I V E R

\_\_\_\_\_ hereby waives objection to Tenneco Oil Company's application for unorthodox location for their Tenneco Day 4E proposed above.

BY: \_\_\_\_\_

DATE: \_\_\_\_\_

Offset Operators to Unorthodox Location

El Paso Natural Gas  
P.O. Box 990  
Farmington, NM 87401

Attn: C.E. Matthews

Southland Royalty  
Bloomfield Highway  
Farmington, NM 87401

Attn: L.O. VanRyan

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Exploration and Production**  
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September 15, 1981

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Santa Fe, NM 87501  
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Yours very truly,

TENNECO OIL COMPANY

*Don H. Morrison*

Don H. Morrison  
Production Analyst

DHM/lo  
Enclosures

W A I V E R

Union Texas Petroleum Corp. hereby waives objection to Tenneco Oil Company's application for unorthodox location for their Tenneco Day 4E proposed above

BY: *E. Norman Dietrich*

DATE: Feb 8, 1982

Offset Operators to Unorthodox Location

El Paso Natural Gas  
P.O. Box 990  
Farmington, NM 87401

Attn: C.E. Matthews

Southland Royalty  
Bloomfield Highway  
Farmington, NM 87401

Attn: L.O. VanRyan

Union Texas Petroleum Company  
1860 Lincoln Street, Ste. 1010  
Denver, CO 80295

Attn: Kent Woolie

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OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

P. O. BOX 2086  
SANTA FE, NEW MEXICO 87501

Form C-107  
Revised 10-1-78

All distances must be from the outer boundaries of the Section.

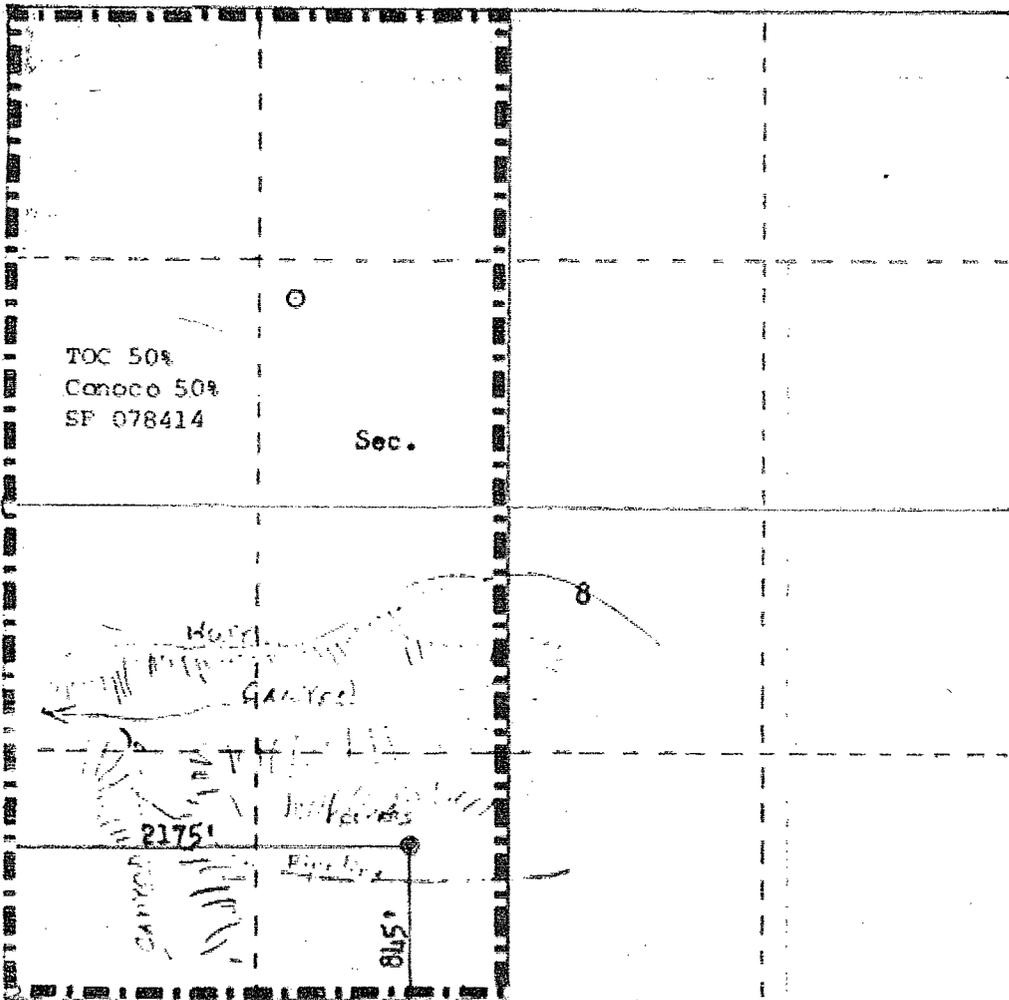
Operator <b>TENNECO OIL COMPANY</b>		Lease <b>DAY</b>		Well No. <b>4E</b>	
Unit Letter <b>N</b>	Section <b>8</b>	Township <b>29N</b>	Range <b>8W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>845</b> feet from the <b>South</b> line and <b>2175</b> feet from the <b>West</b> line					
Ground Level Elev: <b>6350</b>	Producing Formation <b>Dakota</b>		Pool <b>Basin Dakota</b>	Dedicated Acreage: <b>320</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes  No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



Scale: 1"=1000'

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*Don H. Morrison*

Name

Don H. Morrison

Position

Production Analyst

Company

Tenneco Oil Company

Date

July 21, 1981

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

July 15, 1981

Registered Professional Engineer and Land Surveyor

*Fred B. Kerr, Jr.*

Certification No. 3950  
F. B. KERR, JR.



**YATES  
PETROLEUM  
CORPORATION**  
207 SOUTH FOURTH STREET  
ARTESIA, NEW MEXICO 88210  
TELEPHONE (505) 748-1331



S. P. YATES  
PRESIDENT  
MARTIN YATES, III  
VICE PRESIDENT  
JOHN A. YATES  
VICE PRESIDENT  
B. W. HARPER  
SEC. - TREAS.

December 7, 1981

1290

Mr. Joe Ramey, Secretary-Director  
New Mexico Oil Conservation Division  
P. O. Box 2088  
Santa Fe, New Mexico 87503

Re: Leeman "OC" Federal #2  
1000' FNL - 2210' FEL  
Sec. 19-T7S-R26E

Dear Sir:

Yates Petroleum Corporation seeks administrative approval of an unorthodox gas well location as provided for under NMOCD Rule 104F. Subject wellsite is our Leeman "OC" Federal #2, located 1000' FNL and 2210' FEL of Section 19 - Township 7S - Range 26E in Chaves County, New Mexico. The northeast quarter of the section is dedicated to the well.

A standard location would have fallen on the edge of a ravine with an archaeological find to the south. Enclosed is a topographical plat and lease map showing offsetting lease holders. The proposed location was recommended by the archaeologist and is acceptable to Yates Petroleum Corporation.

Offset lease owners are notified by a copy of this letter and asked to submit waivers to the non-standard spacing to the NMOCD in Santa Fe.

Thank you for your help in this matter.

Sincerely,

*Gliserio Rodriguez*  
Gliserio Rodriguez  
Regulatory Manager  
Yates Petroleum Corporation

GR/dw  
enclosures  
cc

-----  
WAIVER:

We have no objection to producing the above captioned well, in the non-standard location, and hereby grant waiver for Yates Petroleum Corporation to do so.

*Mario E. Cano*  
Vice President - Permian Basin Division  
Mesa Petroleum Co.

**Tenneco Oil  
Exploration and Production**  
A Tenneco Company

Rocky Mountain Division

P.O. Box 3249  
Englewood, Colorado 80155  
(303) 740-4800



RECEIVED

SEP 21 1981

FARMINGTON DISTRICT

September 15, 1981

Certified Mail  
Return Receipt Requested

New Mexico Oil Conservation Division  
P.O. Box 2088  
Santa Fe, NM 87501  
Attn: Joe D. Ramey

New Mexico Oil Conservation Division  
1000 Rio Brazos Road  
Aztec, NM 87401  
Attn: Frank Chavez

Re: Application for Unorthodox Location  
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Pursuant to the authority of Rule 104-F we respectfully request your approval of an exemption to the standard well location requirements.

Yours very truly,

TENNECO OIL COMPANY

*Don H. Morrison*

Don H. Morrison  
Production Analyst

DHM/lo  
Enclosures

W A I V E R

Southland Royalty Company hereby waives objection to Tenneco Oil Company's application for unorthodox location for their Tenneco Day 4E proposed above.

BY: *Don H. Morrison*

DATE: September 23, 1981



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

September 28, 1981

BRUCE KING  
GOVERNOR

LARRY KEHOE  
SECRETARY

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-2434

Tenneco Oil Exploration  
P. O. Box 3249  
Englewood, Colorado 80155

Attention: Mr. Don H. Morrison

Re: Application for Non-Standard  
Proration Unit: Tenneco Day  
Well No. 4E, 8-T29N-R8W, San Juan  
County, New Mexico

We may not process the subject application for a non-standard proration unit until the required information or plats checked below (is) (are) submitted.

- A plat must be submitted clearly showing the ownership of the offsetting leases.
- A statement must be submitted that offset owners have been notified of the application by certified mail.
- A plat must be submitted identifying the requested non-standard proration unit and offsetting acreage.
- The pool(s) or formation(s) for which the non-standard proration unit is requested must be identified.
- Other: The plat indicates Union Texas is an offset but the listing does not show they were notified.

Very truly yours,

R. L. STAMETS  
Technical Support Chief

RLS/dr



STATE OF NEW MEXICO  
 ENERGY AND MINERALS DEPARTMENT  
 OIL CONSERVATION DIVISION  
 AZTEC DISTRICT OFFICE

1000 RIO BRAZOS ROAD  
 AZTEC NEW MEXICO 87410  
 (505) 334-6176

OIL CONSERVATION DIVISION  
 BOX 2088  
 SANTA FE, NEW MEXICO 87501

1483

DATE Sept. 23, 1981

RE: Proposed MC \_\_\_\_\_  
 Proposed DHC \_\_\_\_\_  
 Proposed NSL \_\_\_\_\_ ✓  
 Proposed SWD \_\_\_\_\_  
 Proposed WFX \_\_\_\_\_  
 Proposed PMX \_\_\_\_\_

Gentlemen:

I have examined the application dated Sept. 18, 1981  
 for the Tenneco Tenneco Day #4E N-8-29N-3W  
 Operator Lease and Well No. Unit, S-T-R

and my recommendations are as follows:

Approve

Yours truly,

Jeff A. Edmister

RECEIVED  
 SEP 28 1981  
 OIL CONSERVATION DIVISION  
 SANTA FE

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO  
 OIL AND MINERALS DEPARTMENT

P. O. BOX 2088  
 SANTA FE, NEW MEXICO 87501

Form C-107  
 Revised 10-1-78

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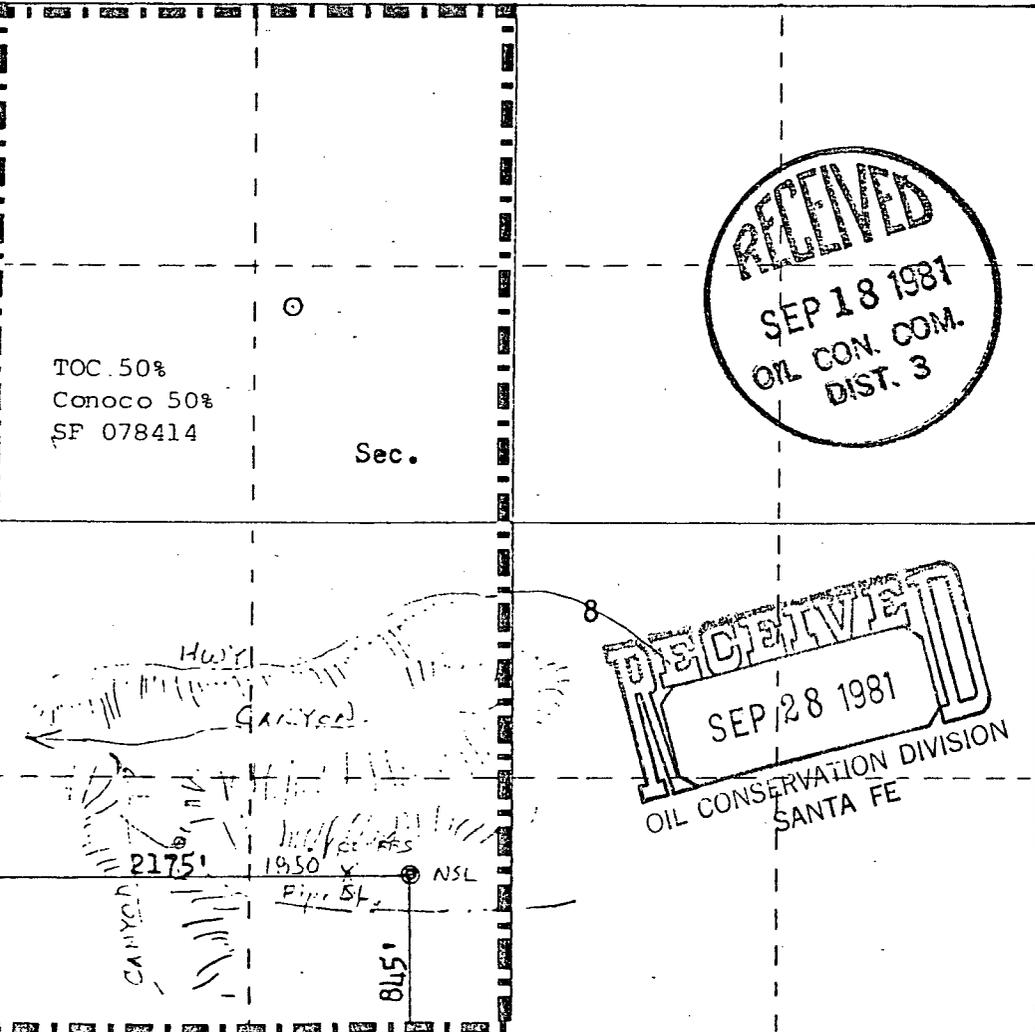
Operator <b>TENNECO OIL COMPANY</b>			Lease <b>DAY</b>		Well No. <b>4E</b>
Unit Letter <b>N</b>	Section <b>8</b>	Township <b>29N</b>	Range <b>8W</b>	County <b>San Juan</b>	
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I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*Don H. Morrison*  
 Name  
 Don H. Morrison

Position  
 Production Analyst

Company  
 Tenneco Oil Company

Date  
 July 21, 1981

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
 July 15, 1981

Registered Professional Engineer and Land Surveyor  
*Fred B. Kerr, Jr.*  
 Fred B. Kerr, Jr.  
 Cer. No. 3950  
 D. KERR, JR.